Work Orde	er ID 78976 2:58:32 PM	Λ	*78	976*					Page 1
Item ID: Revision ID: Item Name:	D412-705-017 NI Gearbox Access Pane	* 5	Accept	*N90	0040	1100*	Setup Sta	IV.	S1*
	17/01/2012 Start Qty: 100			Cust Iter Custome				iv.	
Approvals:	Process Plan: M.L.J.	Date:\Z 01 18			Date:	<u>-</u>	Run Sta	" IN F	₹1* ₹2*
Sequence ID/ Work Center ID	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Acc Code Qty	ept Reject Qty	Reject	Insp. Stamp
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D3255	Rev B								
*1 \\ \n \\ \text{DC} \\ \text{Document Control}	DOCUMENT CON Memo Photoco	TROL ppy bluefile & type labels per PP	0.00 0.00 PD412-705-017	CHG001 5,7	(1170		A) day	MLJ	12-1-2
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Picklist Print January-17-12 2:58:37 PM Work Order ID: 78976 *78976* Parent Item: D412-705-017 *D412-705-017* Parent Item Name: N1 Gearbox Access Panel **Start Date: 17/01/2012 Required Date: 31/01/2012** Start Oty: 4.00 Required Qty: 4.00 Comments: IPP Rev:C Removed Manufacturing 06-08-02 JLM IPP Rev:D ECN 1052 07-11-06 DD verified by: EC Component Item ID/ Replacement Mfg/ Bin Primary Last Route Unit of Qty on Qty per Kit Total Qty Item Name Location Item ID Purch Item Location Seq ID Measure Hand Issued Issued AN3C3A No Purchased 120 Each 485.0000 30 ** Location Loc Qty Loc Code GA 160 117161 10 118352 150 ST350 325 119449 125 120187 200 D3255-041. Manufactured 120 0.0000 No Each ** Access Panel Assembly D3255-042 Manufactured No 120 Each 1.0000 ** Access Panel Assembly Location Loc Qty Loc Code ST176

> 68781 SINGE

Purchased

No

MS20427M3-3

Location Loc Qty Loc Code ST318 1000 118384 1000

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Each

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Page 1

Status

Date

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Picklist Print					Page 2
January-17-12 2:58:37 PM					rage 2
Work Order ID: 78976		*78976*			
Parent Item: D412-705-017		*D412-705-	-∩17*		
Parent Item Name: N1 Gearbox Acce	ess Panel	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,.,	Start Date: 17/01/2012	Required Date: 31/01/2012
Managaray				Start Qty: 4.00	Required Qty: 4.00
MS21060-L3K	Purchased	No	120 Each	329.0000 18 77	
MS21060-I 3K				**	
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		120059	40		
		120142	289	36	_
MS9321-09	Purchased	No	120 Each	269.0000 30 120	
MS9321_00				** n/	(1200)

MS9321-09

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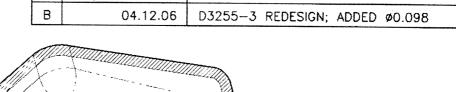
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Y'	 	D3255 SHEE	T 1 OF 4
DATE		TITLE	SCALE
04.12.06		ACCESS PANEL ASSEMBLY	1:6

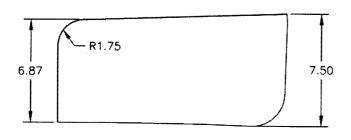
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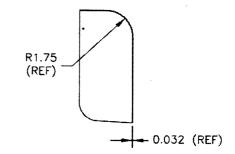


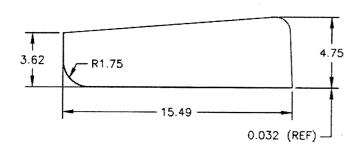
NEW ISSUE

04.01.27

D3255-041 ACCESS PANEL (SHOWN) D3255-042 ACCESS PANEL (OPPOSITE)







RETURN TO ENGINEERING UNCONTROL, ED COPY

SHOP (CC; Y

- D3255-5 GASKET

D3255-1 PANEL (SHOWN)
D3255-2 PANEL (OPPOSITE)

SUBJECT TO A WENDAM NO

WITE-REL NOTICE

NO. 78976_ M.C.J 12/01/18

D3255-041/-042 NOTES:

WELD PER DART QSI 004

2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER QSI 005 4.3 3) INSTALL D3255-5 GASKET USING DOW CORNING P/N 736 ADHESIVE IN ACCORDANCE WITH MANUFACTURE'S INSTRUCTIONS

4) IDENTIFY WITH P/N & B/N USING FINE POINT PERMANENT MARKER

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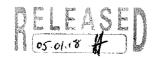
D3255-1 BEND DETAIL

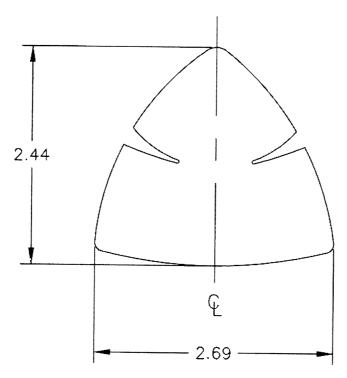
D3255-2 OPPOSITE

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04.12.06		TITLE	1:1





D3255-3 CAP FORM TO FIT D3155-1/-2

D3255-3 NOTES:

- 1) MATERIAL: AISI 304/316 SS 0.032 THICK (REF. M304S22GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLÈSS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 6) MAKE PER DRAWING "D3255-B2.DWG"

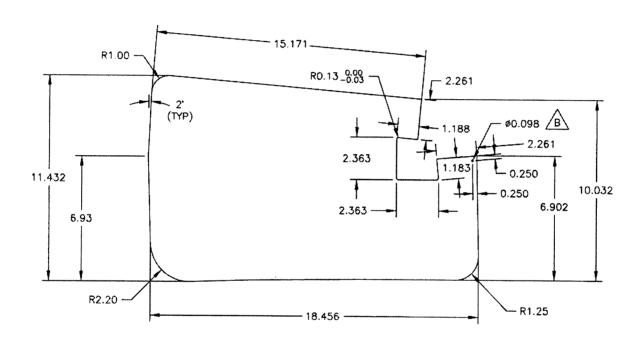
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78976



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DATE		TITLE	SCALE
04.12.06		ACCESS PANEL ASSEMBLY	1:5





D3255-1/-2 FLAT PATTERN

D3255-1/-2 NOTES:

- 1) MATERIAL: AISI 304/316 SS 0.032 THICK (REF. M304S22GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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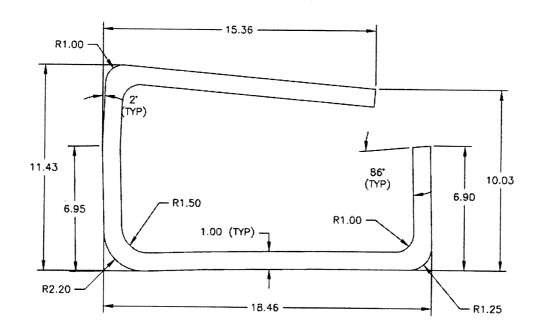
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DATE	STEP	Description of NC		Corrective Action	Section B	Sign &		cation	Approval	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Descrip	otion	Date	Sect	ion C	Chief Eng	QC Inspector
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04.12.06		ACCESS PANEL ASSEMBLY	1:5





D3255-5 GASKET

D3255-5 NOTES:

- 1) MATERIAL: SILICONE COATED FIBERGLASS CLOTH PER AMS 3320F P/N SIL/F 36x36x1/16 POSSIBLE SUPPLER: AVIALL
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 3) ALL DIMENSIONS ARE IN INCHES

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IIN-D412-705 Page 16 of 16

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Qty -021	Qty -023	Part Number	Description
X	-013	-015	-017	-019	-021	-023	D412-705-011	TWIN PAK E-Z ACCESS KIT
1	Х						D412-705-011	INTAKE PLENUM ACCESS PANEL KIT
					_		D412-705-015	DRIVESHAFT TUNNEL MODIFICATION KIT
1		Х					D412-705-015	N1 GEARBOX ACCESS PANEL KIT
1			Х	X			D412-705-017	C-BOX OIL COOLER LINE SUPPORT ACCESS KIT
1								OIL PRESSURE TRANSMITTER ACCESS KIT
1					Х	X	D412-705-021	OIL COOLER SUPPORT REMOVABLE LOWER
1						X	D412-705-023	PANEL KIT
	1						D3245-041	ACCESS PANEL ASSEMBLY, LH
	1						D3245-042	ACCESS PANEL ASSEMBLY, RH
	2						D3245-043	DOOR ASSEMBLY
	2						D3245-9	GASKET
	2						D3245-11	GASKET
	2						D3245-13	GASKET
			1				D3255-041	ACCESS PANEL ASSEMBLY, LH
			1				D3255-042	ACCESS PANEL ASSEMBLY, RH
		1					D3256-1	ACCESS PANEL
		1					D3256-3	GASKET
				1			D3259-041	ACCESS PANEL ASSEMBLY, LH
				1			D3259-042	ACCESS PANEL ASSEMBLY, RH
					1		D3307-041	ACCESS PANEL ASSEMBLY
						30	AN3-3A	BOLT
		22	30	-	6	30 -	AN3C-3A	BOLT
 		3	- 30			 	AN3C-4A	BOLT
		 		 	-	30	AN960JD10	WASHER
-	16	44	36	 	12	1 30	MS20427M3-3	RIVET
	- 10	 44	1 30			2	MS21051-L3K	NUT PLATE
	8	22	18	.	6	-	MS21060-L3K	NUT PLATE
	<u> </u>	22	10		- 6	18	MS21069-L3K	NUT PLATE
		25	30	 	6	10	MS9321-09	WASHER